Via Facsimile and U.S. Mail Mail Stop 6010

October 5, 2007

Stephen H. Willard Chief Executive Officer Flamel Technologies S.A. Parc Club du Moulin a Vent 33, avenue du Docteur Georges Levy Venissieux Cedex, 69693 France

Re: Flamel Technologies S.A.

Form 20-F for the Fiscal Year Ended December 31, 2006

Filed April 30, 2007

File Number: 000-28508

Dear Mr. Willard:

We have completed our review of your Form 20-F and have no further comments at this time.

Sincerely,

Jim Atkinson **Accounting Branch Chief**